



PATENTS

UNITED STATES PATENT AND TRADEMARK OFFICE

Application:	09/909,250	Examiner:	Thai, Cang G.
Filed:	July 19, 2001	Art Unit:	3629
Inventor:	Mancisidor, et al.	Atty Ref.:	1160215-0528305
Title:	EXPERT SYSTEM SUPPORTED INTERACTIVE PRODUCT SELECTION AND RECOMMENDATION		

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 CFR 1.97 and 1.98 Applicant herewith submits certain information that the Patent & Trademark Office may wish to consider in examining the above-identified application. The information is listed on the attached PTO/SB/08A and 08B. Pursuant to MPEP § 609 III A(2), no copies are provided herewith of U.S. patents cited. Please treat all information as prior art until it is proved otherwise. No representation is made or intended that a prior art search has been made, that better information is available, or that the information qualifies as prior art or is material to patentability.

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. 06-2226.

09/28/2005 WASFAW1 00000018 09909250

01 FC:1806

180.00 DP

Respectfully Submitted,

Andrew B. Ulmer (Reg. No. 57,003)
Frost Brown Todd LLC
2500 PNC Center
201 East Fifth Street
Cincinnati, Ohio 45202-4182
513-369-4811 (direct)
513-651-6981 (fax)

Certificate of Mailing

The undersigned certifies that this correspondence was deposited with the U.S. Postal Service with sufficient postage as first class mail and addressed to "Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA, 22313-1450" on this 21 day of September, 2005.

Andrew B. Ulmer

Substitute for Form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of 2

SEP 26 2005
UNITED STATES PATENT AND TRADEMARK OFFICE

Complete if Known

Application Number	09/909,250
Filing Date	07/19/2001
First Inventor	Mancisidor, et al.
Art Unit	3629
Examiner Name	Thai, Cang G.
Attorney Docket No.	1160215/0528305

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	Document Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, columns, lines where relevant passages or relevant figures appear
/GA/		US-6,138,105	10/24/2000	Walker, et al.	
		US-6,285,986	09/04/2001	Andrews	
		US-6,397,193	05/28/2002	Walker, et al.	
		US-6,553,346	04/22/2003	Walker, et al.	
		US-6,601,036	07/29/2003	Walker, et al.	
		US-6,035,283	03/07/2000	Rofrano	
		US-2002/0004764	01/10/2002	Stolze, et al.	
		US-6,070,149	05/30/2000	Tavor, et al.	
		US-2001-0044743	11/22/2001	McKinley, et al.	
		US-6,012,051	01/04/2000	Sammon, Jr., et al.	
		US-6,233,609	05/15/2001	Mittal	
		US-2002/0002502	01/03/2002	Maes, et al.	
		US-5,309,355	05/03/1994	Lockwood	
		US-5,701,419	12/23/1997	McConnell	
		US-6,032,129	02/29/2000	Greef, et al.	
		US-6,112,186	08/29/2000	Bergh, et al.	
		US-6,119,101	09/12/2000	Peckover	
		US-6,125,356	09/26/2000	Brockman, et al.	
		US-6,332,129	12/18/2001	Walker, et al.	
		US-6,317,722	11/13/2001	Jacobi, et al.	
		US-6,169,979	01/02/2001	Johnson	
		US-2002/0055906	05/09/2002	Katz, et al.	
		US-2002/0055890	05/09/2002	Foley	
		US-2002/0010645	01/24/2002	Hagen, et al.	
		US-2001/0051893	12/13/2001	Hanai, et al.	
		US-2001/0044759	11/22/2001	Kutsumi, et al.	
		US-2001/0044751	11/22/2001	Pugliese, III et al.	
		US-5,493,490	02/20/1996	Johnson	
		US-6,220,743	04/24/2001	Campestre, et al.	
		US-6,219,654	04/17/2001	Ruffin	
		US-6,067,525	05/23/2000	Johnson, et al.	
		US-6,266,649	07/24/2001	Linden, et al.	
		US-4,992,940	02/12/2001	Dworkin	
		US-5,983,220	11/09/1999	Schmitt	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, columns, lines where relevant passages or relevant figures appear	T ⁶
	B1					

Examiner Signature	/Gerardo Araque Jr/	Date Considered	03/10/2009
--------------------	---------------------	-----------------	------------

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /GA/

PTO/SB/08A and 08B (modified)

Substitute for Form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Sheet 2 of 2

SEP 26 2005

Complete if Known

Application Number 09/909,250
 Filing Date 07/19/2001
 First Inventor Mancisor, et al.
 Art Unit 3629
 Examiner Name Thai, Cang G.
 Attorney Docket No. 1160215/0528305

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Country Code ² - Number ² - Kind Code ³ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, columns, lines where relevant passages or relevant figures appear	T ⁶
--------------------	----------	---	-----------------------------	-------------------------------	--	----------------

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
/GA/		Carchiolo, et al.; "An Agent Based Platform for a Service Provider"; Catania (Italy); pgs 1-7	
		Caswell, et al.; "Using Service Models for Management of Internet Services;" IEEE Journal on Selected Areas in Communications, Vol 18, No. 5 (05/2000); pgs 686-701	
		McKnight, et al.; "Pricing Internet Services: Proposed Improvements"; pgs 108-109	
		Gibbens, et al.; "Internet Service Classes Under Competition; IEEE Journal on Selected Areas in Communications, Vol 18, No. 12 (12/2000); pgs 2490-2497	
		Semret, et al; "Pricing, Provisioning and Peering; Dynamic Markets for Differentiated Internet Services and Implications for Network Interconnections" UEEE Journal on Selected Areas in Communications, Vol 18, No. 12 (12/2000); pgs 2499-2513	
		Bakos, Yannis; "The Emerging Role of Electronic Marketplaces on the Internet; Communications of the ACM Vol. 41, No. 8 (08/1988); pgs 35-42	
		"Consulting Without Consultants: Expert Systems Applications in User Services"; ACM SIGUCCS XV11 (1989); pgs 335-341	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	/Gerardo Araque Jr/	Date Considered	03/10/2009
--------------------	---------------------	-----------------	------------

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /GA/